

### Legend

### Fire Environment (FEN) 4 levels

2. BEN (Critical Burn Environment)

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%)
	Triggers: 1. 💉 (Significant Lightning)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

# Pacific Northwest 7 Day Significant Fire Potential



## Tuesday, 2/23/2021

**Predictive Service** 

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Areas	ytd	Today	Wed	Thu	Fri	Sat	Sun	Mon
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

Fire Weather: Showers with some embedded thunderstorms continue today in Washington and the northern half of Oregon. Bands of heavy snow are expected at times in the Washington Cascades. Breezy winds on the east side will taper off through the day. Wednesday will see mostly dry conditions across the region. More systems bring precipitation and breezy winds Thursday and Friday. Showers will diminish Saturday leaving Sunday and early next week dry. See your local NWS forecast for details in your area.

<u>Fire Potential</u>: Significant fire potential remains minimal across the geographic area due to the cool, moist conditions. Units conducting burns should monitor NWS forecasts for potential wind impacts.

### Preparedness Level:

Northwest: 1 National: 1

- Eric Wise